



INFORMATION DISCLOSURE CITATION PTO-1449	App. Docket No. 011127	Serial No. 09/942,582
	Applicant(s): Kouichiro HARA	
	Filing Date: August 31, 2001	Group Art Unit: Not Yet Assigned

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
<u>AK</u>	AA	4,894,717	Komei	01/16/90	358	108	RECEIVED OCT 30 2001 GROUP 3600
_____	AB						
_____	AC						
_____	AD						
_____	AE						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Translation (Yes or No)
_____	AF	9-330458	12/22/97	Japan	No
_____	AG				
_____	AH				
_____	AI				
_____	AJ				

OTHER DOCUMENTS

_____	AK	
Examiner	<u>Ahshik Kim</u>	Date Considered <u>4-23-04</u>